Please print or type in the unshade areas only (fill-in areas are spaced for elite type, i.e., 12 cha ters/incl	h).	3	Form Approved OMB No. 1	58-RC	10	DIC
		L INFORM	ECTION AGENCY I. EPA I.D. NUMBER	H		
GENERAL SEFA (Read the "	onsolia	lated Permits I	Program " before starting.) F NJ D 0 6 5 8 1	-		1 3 D
I. EPA I.D. NUMBER	11		If a preprinted label has be it in the designated space.	een p	rovid	ed, affix
III. FACILITY NAME			ation carefully; if any of it through it and enter the c	is in	corre t dat	ect, cross ta in the
FACILITY	1		appropriate fill—in area belthe the preprinted data is abserted to the label space list	nt (th	e are	a to the
V. MAILING ADDRESS PLASE PL	ACE	LABEL IN	that should appear), please proper fill—in area(s) belo	w. If	the	label is
	11		complete and correct, you Items I, III, V, and VI (a must be completed regard.	excep less).	t VI-	B which
VI. FACILITY LOCATION	11	111	items if no label has been the instructions for detai tions and for the legal au	iled	item	descrip-
II. POLLUTANT CHARACTERISTICS	11		which this data is collected.			
INSTRUCTIONS: Complete A through J to determine w			submit any permit application forms to the EPA. If you answ			
if the supplemental form is attached. If you answer "no"	' to ear	ch question, y	e parenthesis following the question. Mark "X" in the box in too need not submit any of these forms. You may answer "no	" if ye	our ac	olumn ctivity
		ARK'X'	so, Section D of the instructions for definitions of bold —faced			K 'X'
A. Is this facility a publicly owned treatment works		NO ATTACHED	B. Does or will this facility (either existing or proposed)	YES	NO	FORM
which results in a discharge to waters of the U.S.? (FORM 2A)		Х	include a concentrated animal feeding operation or aquatic animal production facility which results in a discharge to waters of the U.S.? (FORM 2B)		x	
C. Is this a facility which currently results in discharges to waters of the U.S. other than those described in A or B above? (FORM 2C)		17 18 X	D. Is this a proposed facility (other than those described in A or B above) which will result in a discharge to	19	20 X	21
E. Does or will this facility treat, store, or dispose of	22	23 24	F. Do you or will you inject at this facility industrial or municipal effluent below the lowermost stratum con-	25	26 X	27
hazardous wastes? (FORM 3)	X 28	29 30	taining, within one quarter mile of the well bore, underground sources of drinking water? (FORM 4)	31	32	33
G. Do you or will you inject at this facility any produced water or other fluids which are brought to the surface in connection with conventional oil or natural gas pro-			H. Do you or will you inject at this facility fluids for spe- cial processes such as mining of sulfur by the Frasch		x	
duction, inject fluids used for enhanced recovery of oil or natural gas, or inject fluids for storage of liquid hydrocarbons? (FORM 4)		X 35 36	process, solution mining of minerals, in situ combus- tion of fossil fuel, or recovery of geothermal energy? (FORM 4)			
Is this facility a proposed stationary source which is one of the 28 industrial categories listed in the in- structions and which will potentially emit 100 tons		35 36	J. Is this facility a proposed stationary source which is NOT one of the 28 industrial categories listed in the	37	3.8	39
per year of any air pollutant regulated under the Clean Air Act and may affect or be located in an		x	instructions and which will potentially emit 250 tons per year of any air pollutant regulated under the Clean Air Act and may affect or be located in an attainment		x	
attainment area? (FORM 5) III. NAME OF FACILITY	40	41 42	area? (FORM 5)	43	44	45
1 SKIP A L C A N I N G O T & PO			course simely envised makes possess.			
IS 116 - 29 300 IV. FACILITY CONTACT		VALUE OF		69		MIL
A. NAME & TITLE (last, fin	1	1111				
2 D A V E R, E D U L - P L A N	. I.	MANA	GER 201 353 4600 45 46 - 48 35 3 49 - 51 52 - 55			(A.S. 1)
A. STREET OR P.O.		September 1			660a	
3 P.O. B.O.X. 2.9.0			45			
B. CITY OR TOWN		1111	C.STATE D. ZIP CODE			
4 E.L.I.Z.A.B.E.T.H.			N J 0 7 2 0 7			
VI. FACILITY LOCATION A. STREET, ROUTE NO. OR OTHER S	PECIF	IC IDENTIFI	ER			
5 9.0.1, L.E.H.I.G.H. A.V.E.N.U.E.						
B. COUNTY NAME		1111	45			
UNION 46			70			
C. CITY OR TOWN	1 1		D.STATE E. ZIP CODE F. COUNTY CODE (if known)			
6 U, N, I, O, N, 15 16 EPA Form 3510-1 (6-80)			N.J 0.7.0.8.3		-	EVERSE

				B. SECOND	
A. FIRST		<u>c</u> 1 1	(specify)	B. SECOND	
3, 3, 9, 9 PRIMARY METAL PRODU	CTS	7	19	NORTH AND	
C. THIRD (specify)		c I I	(specify)	D. FOURTH	
respectively.		7	(specify)		
II. OPERATOR INFORMATION		15 116	19.		
	A. NAMI	E 			B. Is the name liste Item VIII-A also owner?
ALCAN ALUMINUM	CORPOR	ATION			YES N
16					55 66
c. STATUS OF OPERATOR (Enter the ap F = FEDERAL M = PUBLIC (other than			her", specify.)	D. PHONI	(area code & no.)
S = STATE O = OTHER (specify)		P (specify)		A 2 1 6	5 2 3 6 8 0 0
P = PRIVATE E. STREET	OR P.O. BOX	56		15 16 - 16	19 - 21 122 - 2
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				
	, A, Z, A, , , , ,		55	DE IV MIDIANI AND	
F. CITY OR TO	WN	G.ST	ATE H. ZIP CO	Is the facility local	ed on Indian lands?
CLEVELAND		0	H 4 4 1 0	1 UYES	X NO
16		40 41	42 47 "	51	
EXISTING ENVIRONMENTAL PERMITS	n non (Air Fr	missions from Propo	red Sources		
A. NPDES (Discharges to Surface Water)	I CTIII				
N 16 17 18 ~	9 P SEE	\$TTACHED , LI	ST NO, 1		
B. UIC (Underground Injection of Fluids)	E.	OTHER (specify)			
U	9 7 6 7	-2017		NTDEPAIL	Land to the same
C. RCRA (Hazardous Wastes)	30 15 16 17 18 E	OTHER (specify)	30]		
	671		1 1 1 6	pecify)	
R 16 17 18 -	30 15 16 17 18		30		
I. MAP Attach to this application a topographic m		diagram of location	se mile bayond	proporty boundaries	The man must show
he outline of the facility, the location of	each of its existing	and proposed in	take and discha	rge structures, each o	f its hazardous waste
	and each well where	it injects fluids u	inderground. In	clude all springs, rive	ers and other surface
reatment, storage, or disposal facilities, a	for muccies vacui		A/50		
reatment, storage, or disposal facilities, a vater bodies in the map area. See instruction		rements.			
reatment, storage, or disposal facilities, a vater bodies in the map area. See instruction		rements. 19:			
reatment, storage, or disposal facilities, a vater bodies in the map area. See instruction. II. NATURE OF BUSINESS (provide a brief des To manufacture finely divi	ded metal power	lers for pow	der metallu	rgy and pigmer	t applications
reatment, storage, or disposal facilities, a vater bodies in the map area. See instruction NATURE OF BUSINESS (provide a brief des	ded metal power	lers for pow	der metallu onze (brass	ergy and pigmer b) powders and	t applications
reatment, storage, or disposal facilities, a vater bodies in the map area. See instruction. II. NATURE OF BUSINESS (provide a brief des To manufacture finely divi	ded metal power	lers for pow	der metallu onze (brass	ergy and pigmer o) powders and	t applications
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reatment, storage, or disposal facilities, a vater bodies in the map area. See instruction. NATURE OF BUSINESS (provide a brief des To manufacture finely divi	ded metal power	ders for pow and gold br	onze (brass	ergy and pigmer b) powders and	t applications
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reatment, storage, or disposal facilities, a vater bodies in the map area. See instruction. NATURE OF BUSINESS (provide a brief des To manufacture finely divi	ded metal power	ders for pow and gold br	onze (brass	rgy and pigmer) powders and	t applications
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reatment, storage, or disposal facilities, a vater bodies in the map area. See instruction. I. NATURE OF BUSINESS (provide a brief des To manufacture finely diviously Major products include alu	ded metal power minum, copper	ders for pow and gold br	onze (brass	e) powders and	pastes.
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reatment, storage, or disposal facilities, a vater bodies in the map area. See instruction. II. NATURE OF BUSINESS (provide a brief destruction) To manufacture finely diviously Major products include alumentary and the products of law that I have attachments and that, based on my inquiripplication, I believe that the information false information, including the possibility	ded metal power minum, copper e personally examine uiry of those person is true, accurate a y of fine and impriso	ders for power and gold br	with the informations of the sponsible for o	nation submitted in the btaining the information per are significant per are significant per are are significant per are signi	pastes. his application and altion contained in the
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To manufacture finely divinagion products include aluments and that, based on my inquire the certify under penalty of law that I have attachments and that, based on my inquire possibility. NAME & OFFICIAL TITLE (type or print)	ded metal power minum, copper e personally examine uiry of those person is true, accurate a y of fine and impriso	ders for power and gold br	with the informations of the sponsible for o	nation submitted in the btaining the information per are significant per are significant per are are significant per are signi	his application and a tion contained in th nalties for submittin

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-	OR	-	FIC	TAL USE ONLY	(1	This informa	tion	is requ	iired	under	Sect	ion 3	3005	of R	CRA.)	-	2						BIA	-
AF	PL	ICA		N DATE RECEIVE	D									C	OMMENTS									
																	1						No.	-
II.	FI	RS	ТО	R REVISED APPI	LICATI	ON					100		9	5.00	19.5311		(5-14.5)	49		10			734	
rev	isec	ap	DIIC	n the appropriate bo ition. If this is your iber in Item I above.	x in A o first app	r B below (r lication and	mark you	one b	ox or ly kn	ow you	indi ur fa	cate	whe	ther t	his is the firs D. Number,	st applie or if thi	cation yo	ou are	submitt pplication	ing fo	or you	r facili our fac	ty or ility's	а
A.				PPLICATION (place)	(See inst	tructions for	r def										2.NEW F	ACIL	LITY (Co	omple	te ite	m belo	w.)	
c		71 Y F	2.	MO. DAY FOI	REXIST	te item bel	LITI	ES, PR	ovii	DE TH	E D	ATE	(yr.	, mo.,	& day)	71	R. N	10.]		PRO	VIDE	THE E	DATE	
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В.	RI	-		CILITY HAS INTER			and	comp	lete 1	tem I	abov	e)					2. FACI	ITY	HASAI	BCB	PED	MIT		
Ш	. P	72		SES – CODES AN			ACI	TIES						20		72	a raci		HAD A	·	FER	WITT		
A.	PR	oci	ESS	CODE - Enter the co	ode fron	n the list of	proc	ess co	des be	elow th	hat b	est c	lescr	ibes e	ach process	to be us	sed at th	e facil	lity. Ten	lines	are p	rovide	d for	
	CIII	em	IN CC	des. If more lines are e process (including i	e needed	i, enter the	code	(s) in t	ne sp	ace pro	OVICE	ed l	it a t	TOCAS	e will be tree	d that i	s not inc	luded	l in the li	st of	codes	below	, then	
B.	PR 1	OCI	ESS	DESIGN CAPACITY	- For e	each code er	ntere	d in co	olumr	A ent	ter th	he ca	paci	ty of	the process.									
	2.	UN	IT	F MEASURE - For used. Only the unit	each am	nount entere	ed in	colum	n B(1), ente	er th	e co	de fr	om th	ne list of unit	t measu	re codes	belov	w that de	scrib	es the	unit c	f	
					PRO-	APPROP	RIA	TE UN	IITS	OF	00 00	Jou.					PR		APPRO					
			P	ROCESS	CESS	MEASUF DESI		CAPAC		55				P	ROCESS		CO		MEASU DES			ROCE	SS	
C	ON		-	R (barrel, drum, etc.)	501	GALLONS						TAN	atme	nt:			T	11 0	SALLON	SPE	PDA	VAR		
W		TE	PIL		S02 S03	CUBIC YA	RD	SOR	RS			SUF	RFA	CE IN	IPOUNDME	NT	т	2 0	ALLON	PER I	RDA			
		FAC		MPOUNDMENT	S04	GALLONS			RS			INC	INE	RATO	OR		т	3 7	ONS PE	TON	SPEF	HOU		
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oth	er c	an I	nold	400 gallons. The fac	ility also	has an inc	inera	tor the	at can	burn	up to	0 20	gallo	ons pe	er hour.						o guin	ms un	1 1110	
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III. PROCESSES (continued)			
C. SPACE FOR ADDITIONAL PROCESS C INCLUDE DESIGN CAPACITY.	ODES OR FOR DESCRIBING OTH	ER PROCESSES (code "T04"). FOR EACH F	PROCESS ENTERED HER
Selection of the select			

IV. DESCRIPTION OF HAZARDOUS WASTES

- A. EPA HAZARDOUS WASTE NUMBER Enter the four—digit number from 40 CFR, Subpart D for each listed hazardous waste you will handle. If you handle hazardous wastes which are not listed in 40 CFR, Subpart D, enter the four—digit number(s) from 40 CFR, Subpart C that describes the characteristics and/or the toxic contaminants of those hazardous wastes.
- B. ESTIMATED ANNUAL QUANTITY For each listed waste entered in column A estimate the quantity of that waste that will be handled on an annual basis. For each characteristic or toxic contaminant entered in column A estimate the total annual quantity of all the non—listed waste(s) that will be handled which possess that characteristic or contaminant.
- C. UNIT OF MEASURE For each quantity entered in column B enter the unit of measure code. Units of measure which must be used and the appropriate codes are:

ENGLISH UNIT OF MEASURE CODE	METRIC UNIT OF MEASURE CODE
POUNDSP	KILOGRAMSK
TONS	METRIC TONS

If facility records use any other unit of measure for quantity, the units of measure must be converted into one of the required units of measure taking into account the appropriate density or specific gravity of the waste.

D. PROCESSES

1. PROCESS CODES:

For listed hazardous waste: For each listed hazardous waste entered in column A select the code(s) from the list of process codes contained in Item III to indicate how the waste will be stored, treated, and/or disposed of at the facility.

For non-listed hazardous wastes: For each characteristic or toxic contaminant entered in column A, select the code(s) from the list of process codes contained in Item III to indicate all the processes that will be used to store, treat, and/or dispose of all the non-listed hazardous wastes that possess that characteristic or toxic contaminant.

Note: Four spaces are provided for entering process codes. If more are needed: (1) Enter the first three as described above; (2) Enter "000" in the extreme right box of Item IV-D(1); and (3) Enter in the space provided on page 4, the line number and the additional code(s).

2. PROCESS DESCRIPTION: If a code is not listed for a process that will be used, describe the process in the space provided on the form.

NOTE: HAZARDOUS WASTES DESCRIBED BY MORE THAN ONE EPA HAZARDOUS WASTE NUMBER — Hazardous wastes that can be described by more than one EPA Hazardous Waste Number shall be described on the form as follows:

1. Select one of the EPA Hazardous Waste Numbers and enter it in column A. On the same line complete columns B,C, and D by estimating the total annual quantity of the waste and describing all the processes to be used to treat, store, and/or dispose of the waste.

2. In column A of the next line enter the other EPA Hazardous Waste Number that can be used to describe the waste. In column D(2) on that line enter "included with above" and make no other entries on that line.

3. Repeat step 2 for each other EPA Hazardous Waste Number that can be used to describe the hazardous waste.

EXAMPLE FOR COMPLETING ITEM IV (shown in line numbers X-1, X-2, X-3, and X-4 below) — A facility will treat and dispose of an estimated 900 pounds per year of chrome shavings from leather tanning and finishing operation. In addition, the facility will treat and dispose of three non—listed wastes. Two wastes are corrosive only and there will be an estimated 200 pounds per year of each waste. The other waste is corrosive and ignitable and there will be an estimated 100 pounds per year of that waste. Treatment will be in an incinerator and disposal will be in a landfill.

		A.				NAME OF TAXABLE PROPERTY.	TIMATED ANNUAL NTITY OF WASTE (enter code)			D. PROCESSES								
LINE NO.	W	AS	STI	EN	0	B. ESTIMATED ANNUAL QUANTITY OF WASTE						1. 1	PRO		ss codes ter)	3	2. PROCESS DESCRIPTION (if a code is not entered in D(1))	
X-1	K		0	5	4	900		P	T	0	3	D	8	0			The state of the s	
X-2	2 1	0)	0	2	400		P	T	0	3	D	8	30			16 00	
X-3	BL	0	0	0	1	100		P	T	0	3	D	8	30				
X-4	1 L	0	0	0	2								1				included with above	

				THE OWNER OF THE OWNER, WHEN	his page before completing if your BER (enter from page 1)	V	e mo	ore	than 26	wastes to l	-	CIAL USE	
1 2		100			5 8 1 5 7 7 1 3 1 DN OF HAZARDOUS WAST	FS	(con	nti	W 1 2		DUP		7/A C 3 2 D U P 13 14 15 23 - 26
LINE NO.	H	A. AZ	EP.	A	B. ESTIMATED ANNUAL QUANTITY OF WASTE	COL	UN F ME SUR ente	IT EAT		1. PROC	ESS COD	ES	D. PROCESSES 2. PROCESS DESCRIPTION (if a code is not entered in D(1))
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IV. DESCRIPTION OF HAZARDOUS WAS E. USE THIS SPACE TO LIST ADDITIONA	(continued)	MITEM D(1) ON PAGE 3.	Charles of the Control	
E. USE THIS SPACE TO LIST ADDITIONAL	E PROCESS CODES I NO.			
		British to the state of		
_				
	1	A		
	F6:55	CL:		
EPA I.D. NO. (enter from page 1)	F6:55	16.56		
F _N J _D 0 6 5 8 1 5 7 7 1 3 6				
V. FACILITY DRAWING		and the statility loop instructions	for more detail)	
All existing facilities must include in the space pro	vided on page 5 a scale drawing	of the facility (see instructions	io, more detain.	
All I de Callisian annual include abotografi	phs (aerial or ground—level	that clearly delineate all ex	isting structures; existing	ng storage,
treatment and disposal areas; and sites of fu	ture storage, treatment or o	disposal areas (see instruction	is for more detail).	
VII. FACILITY GEOGRAPHIC LOCATION		LONGITUDE	: (degrees, minutes, & seco	nds)
LATITUDE (degrees, minutes, 40 40 5		LONGITUDE	(degrees, minutes, & seco	nds)
LATITUDE (degrees, minutes, 6 40 5 5 67 68 69		LONGITUDE	(degrees, minutes, & seco	nds)
LATITUDE (degrees, minutes, 6 40 40 5 VIII: FACILITY OWNER	7 0 - 71	0 72	74 14 330	
LATITUDE (degrees, minutes, 6 40 5 5 67 68 69	7 0 - 71	0 72	74 14 330	
VIII: FACILITY OWNER A. If the facility owner is also the facility op	70 - 71 erator as listed in Section VIII	on Form 1, "General Information	74 14 330 77 75 76 77 - 79 77, place an "X" in the bo	ox to the left and
VIII: FACILITY OWNER A. If the facility owner is also the facility op skip to Section IX below. B. If the facility owner is not the facility open skip to Section IX below.	70 - 71 erator as listed in Section VIII	on Form 1, "General Information Form 1, complete the follow	74 14 330 77 75 76 77 - 79 77, place an "X" in the bo	ox to the left and
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Alcan Ingot and Powders

Division of Alcan Aluminum Corporation



Box 290, Elizabeth, New Jersey 07207, Phone: 201-353-4600, Cable: Alcanowdrs Union N J

Dec. 9, 1980

pre of amendo NJD06581577/

EPA Region II Information Service Center 26 Federal Plaza New York, N. Y. 10007

Dear Sir:

On Nov. 5, 1980, Alcan Ingot and Powders, located at 901 Lehigh Ave., Union, N. J. 07083, submitted EPA Form 3510-1 (6-80) describing its hazardous wastes.

A typographical error exists on Page 3 of 5. Please change line No. 3 of IV "Description of Hazardous Waste," from:

D004

3,000

P

S01

to:

D000

3,000

P

S01

This waste meets the definition of EP Toxicity and varies with hazardous waste stream.

Please amend our notification- Part A, to reflect this change.

Very truly yours,

Harry E. Bell

Technical Manager Pigments & Powders

HEB: dc



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Alcan Ingot and Powders Division of Alcan Aluminum Corporation



Box 290, Elizabeth, New Jersey 07207, Phone: 201-353-4600, Cable: Alcanpwdrs Union N J

LIST NO. 1 PSD (AIR EMISSIONS FROM PROPOSED SOURCES)

CT. NO.	CT. NO.
0.01 7	21/22
2017	31422
2471	31423
3034	32195
3396	34709
3502	34710
15732	34 7 11
15773	18816
15774	39784
13698	40484
18699	37829
19919	42532
31421	42997

PERMIT NO.	CT.NO.
2814	2017
3356	2471
3 7 87	3396
3 7 88	3034
4789	3502
13681	13736
15732	15732
15773	15773
15774	15774
17387	17387
18698	18698
18699	18699
18816	18816
19919	19919
31421	31421
31423	31423
13994	12870



THE REPORT OF THE PROPERTY OF

2.5.776	
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22.3	

77.979	

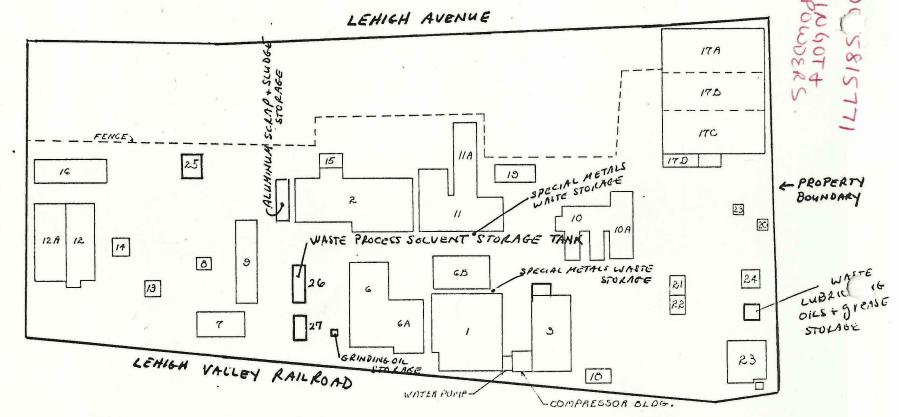
LAT. 74°-14'-33" LONG. 40'-40'-57"

BY PME DATE

SUBJECT ALCAN METAL FOWDERS SOI LEHIGH AVE. UMON N.T. BUILDING LAYOUT

5HEET NO. / OF /

X



I - SOFT METALS 2-WAREHOUSE

3 -WATER ATOMIZED CU.

4 -WATER PUMP HOUSE

5 - PROPANE VAPORIZER

6 - AL. PASTE

GA - " "

6B - MIXER BLDG.

7 - AL. ATOMIZING

8-STORAGE BLDG

9-AL. ATOMIZING STORAGE

10-MAIN OFFICE

II-SPECIAL METALS
IIA-ENGINEERING

12-GOLD BRON ZE

13-MIXER BLDG.

14-WATER PUMPS 15-SHORT ORDER PRAGE . 17A - LAB 17B - R.X. MACHINES 17C - FILTER POWDER 17D-AJAX FURNACE 18- ELECTRICAL CONTROLS 19- PERSONNEL

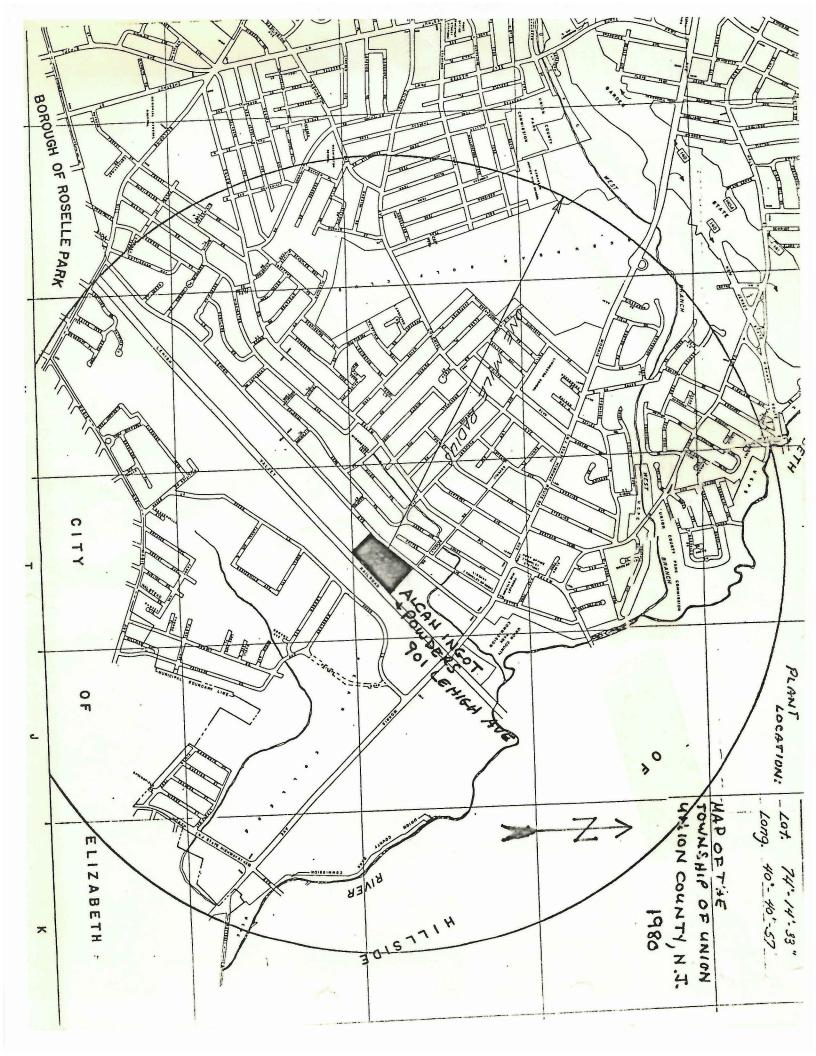
16-GOLD BRONZE

19-PERSONNEL
20-AL. LEAD ATOMIZING
21-COMPRESSOR BLDG.

22-STORAGE
23-MAINTENANCE BLDG
24-SCHEEN FOR AL. LEAD
2526-TANK FARM
27- PROPONE TANK
SCALE

100' 150' LCO







*